EXPRESS MAIL NO.: EL977215461US

UTILITY PATENT APPLICATION TRANSMITTAL		
	Attorney Docket No.:	CS23608RA
	First Inventor:	Kelley, Sean S. et al.
	Title:	APPARATUS AND METHOD FOR BROADCAST SERVICES TRANSMISSION AND RECEPTION
	Express Mail Label No.:	EL977215461US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS
(see MPEP chapter 600 concerning utility patent application contents)

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

22581 U.S.PTO 10/732757 121003

1. [X] Fee Transmittal Form in duplicate
(Submit an original and a duplicate for fee processing)
2. [ ] Applicant claims small entity status
See 37 CFR 1.27
3. [X] Specification Total Pages [35]
(preferred arrangement set forth below)
-Descriptive title of the invention
-Cross Reference to Related Applications
-Statement Regarding Fed sponsored R&D
-Reference to sequence listing, a table,
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings (if filed
-Detailed Description
-Claim(s)
-Abstract of the Disclosure
4. [X] Drawing(s) Total Sheets [17]
5. Oath or Declaration
a. [X] Unexecuted (original or copy)
b. [ ] Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed)
i. [ ] DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. [ ] Application Data Sheet under 37 CFR 1.76
7. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. [ ] Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)
a. [ ] Computer Readable Form (CFR)
b. [ ] Specification Sequence Listing on:
i. [ ] CD-ROM or CD-4 (2 copies);
ii. [ ] or paper
c. [ ] Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. [ ] Assignment Papers (cover sheet & document(s))
10. [ ] 37 CFR 3.73(b) [ ] Power of Attorney Statement (when there is an assignee)
11. [ ] English Translation Document (if applicable)
12. [X] IDS [1] Copies of IDS Citations
13. [ ] Preliminary Amendment
14. [X] Return Receipt Postcard (MPEP 503)
15. [ ] Certified Copy of Priority Document
16. [ ] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. [ ] Other: _____

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:
[ ] Continuation [ ] Divisional [ ] Continuation-in- Part (CIP) Prior Appl. No. [ ]
Prior Appl. information: Examiner: [ ] Group/Art Unit: [ ]

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[X] Customer Number or Bar Code Label **20280** or [ ] Correspondence address below

Name	Matthew C. Loppnow				
	Motorola, Inc. – Law Department				
Address	600 North U.S. Highway 45				
City	Libertyville	State	IL	Zip Code	60048
Country	U.S.A.	Telephone	847-523-2585	Fax	847-523-2350
Name	Matthew C. Loppnow		Registration No.		45,314
SIGNATURE			Date		12/10/03

EXPRESS MAIL NO.: EL977215461US

FEE TRANSMITTAL

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($) 986.00

Complete if Known	
Application Number	
Filing Date	12/10/03
First Named Inventor	Kelley, Sean S. et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	CS23608RA

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 502117

Deposit Account Name: Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fees(s) indicated below, **except for the filing fee** to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)		Fee Paid
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) ($) 770.00

2. EXTRA CLAIM FEES

		Previously Paid**		Extra Claims		Fee from below		Fee Paid
Total Claims	32	- 20	=	12	X	18	=	216
Independent Claims	3	- 3	=	0	X	86	=	0
Multiple Dependent						290	=	

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	* Reissue independent claims over original patent
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) ($) 216.00

**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

*For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late Provisional filing	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte Reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of IDS	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee paid SUBTOTAL (3) ($) 0.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Matthew C. Loppnow	Registration No.	45,314	Telephone	847-523-2585
Signature	M C Lopp	Date	12/10/03		